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Substitute for form 1449A/PTO		TECH CENTER 1600/2900		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number		09/626,096	
		Filing Date		July 26, 2000	
		First Named Inventor		Umek, R.	
		Group Art Unit		1645	
		Examiner Name		Not Yet Assigned	
Sheet	1	of	11	Attorney Docket Number	A-68271-2/RFT/RMS/RMK

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	4,707,352		Stavrianopoulos	11/1987	
	2	4,707,440		Stavrianopoulos	11/1987	
	3	4,711,955		Ward et al.	12/1987	
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	6	4,849,513		Smith et al.	7/1989	
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	19	EP	0 234 938	A2	Cranfield Inst. of Tech.	2/1987		
	20	EP	0 229 943	B1	Molecular Biosystems Inc.	7/1987		
	21	EP	0 599 337	A2	Canon Kabushiki Kaisha	1/1994		
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	25	JP	238,166	A	Mitsubishi Corp.	1988	abstract	
	26	JP	6-41183	A2	Mitsubishi Corp.	1994		

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	28	5,403,451		Riviello et al.	4/1995	
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	45	WO	86/05815	A1	Genetics International Inc.	3/1985		
	46	WO	90/05732	A1	Columbia Univ.	5/1990		
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		Group Art Unit		1645	
		Examiner Name		Not Yet Assigned	
		Attorney Docket Number		A-68271-2/RFT/RMS/RMK	

Sheet 3 of 11

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	55	5,851,772		Mirzabekov et al.	12/1998	
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		Office ³	Number ⁴	Kind Code ² (if known)				
	59	WO	97/01646	A2	Univ. of N. Carolina	1/1997		
	60	WO	97/44651	A1	AU Membrane and Biotech.	11/1997		
	61	WO	97/27329	A1	Univ. of Chicago	7/1997		
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	66	WO	98/57159	A1	Clinical Micro Systems	6/1997		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number		09/626,096	
		Filing Date		July 26, 2000	
		First Named Inventor		Umek, R.	
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Sheet	4	of	11	Attorney Docket Number	A-68271-2/RFT/RMS/RMK

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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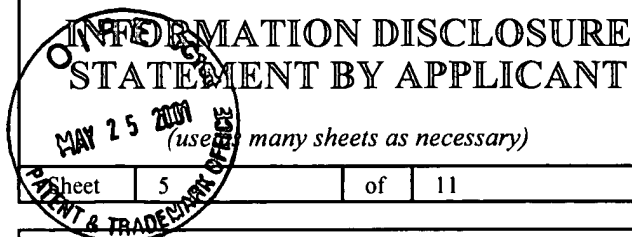
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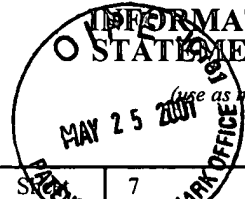
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		Group Art Unit	1645
		Examiner Name	Not Yet Assigned
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	12	Heller, A., "Electrical Wiring of Redox Enzymes," <i>Acc. Chem. Res.</i> , 23:128-134 (1990).	
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	137	Lenhard, J.R., et al., "Part VII Covalent Bonding of a Reversible- Electrode Reactant to Pt Electrodes Using an organosilane Reagent" <i>J. Electronal. Chem.</i> , 78:195-201 (1977).	
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	154	Mucic et al., "DNA-Directed Synthesis of Binary Nanoparticle Network Materials," J. Am. Chem. Soc., 120:12674-12675 (1998).	
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	183	Tullius, T.D. and B.A. Dombroski, "Iron(II) EDTA Used to Measure the Helical Twist Along Any DNA Molecule," <i>Science</i> , 230:679-681 (1985).	
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